

Amendment and Response

Applicant: Shell S. Simpson et al.

Serial No.: 09/874,184

Filed: June 4, 2001

Docket No.: 10007649-1

Title: SYSTEM AND METHOD FOR PRINTING FROM A WEB APPLICATION

IN THE CLAIMS

Please amend claims 1, 2, 18, and 20 as follows:

1. (Currently Amended) A system for printing from a web application, comprising:

~~a web server~~ a web application providing web application content ~~of the web application~~ on a browser of a client computer;

a personal imaging repository for storing imaging data for a user profile; and

a print destination server for printing target data from the web application,

wherein upon a user selection to print target data from the web application ~~content~~, the web application content ~~creates and sends a request to the web server~~, the web server constructs imaging data for the target data, the web application content transfers the imaging data to the personal imaging repository for the user profile, the web application content directs the browser to the print destination server, and the print destination server prints the imaging data.

2. (Currently Amended) The system as defined in claim 1 ~~wherein said request to the web server is~~ wherein the web application content creates and sends a URL request to said web server for printing of the target data from the web application responsive to the user print selection.

3. (Cancelled)

4. (Previously Presented) The system as defined in claim 1 wherein said imaging data is digital data of the target data that is capable of being represented as two dimensional graphics.

5. (Cancelled)

6. (Cancelled)

Amendment and Response

Applicant: Shell S. Simpson et al.

Serial No.: 09/874,184

Filed: June 4, 2001

Docket No.: 10007649-1

Title: SYSTEM AND METHOD FOR PRINTING FROM A WEB APPLICATION

7. (Previously Presented) The system as defined in claim 1 wherein said personal imaging repository is located on said client computer.
8. (Previously Presented) The system as defined in claim 1 wherein said personal imaging repository is located on a store server.
9. (Previously Presented) The system as defined in claim 1 wherein said personal imaging repository is an exchange infrastructure between the imaging data and available web services.
10. (Previously Presented) The system as defined in claim 1 wherein said personal imaging repository comprises an imaging data store assigned to the user profile for storing imaging data.
11. (Previously Presented) The system as defined in claim 1 wherein said personal imaging repository comprises a composition store for storing imaging compositions of the imaging data that are serviced as a single unit.
12. (Previously Presented) The system as defined in claim 11 wherein each imaging composition comprises a link reference for each imaging data that is serviced as a single unit.
13. (Previously Presented) The system as defined in claim 1 wherein said print destination server is indicated by a Uniform Resource Locator in said request.
14. (Previously Presented) The system as defined in claim 1 wherein said print destination server sends print content to said browser in response to said browser being directed to said print destination server.
15. (Previously Presented) The system as defined in claim 14 wherein said print content provides for specifying user configuration of printing on said print destination server.

Amendment and Response

Applicant: Shell S. Simpson et al.

Serial No.: 09/874,184

Filed: June 4, 2001

Docket No.: 10007649-1

Title: SYSTEM AND METHOD FOR PRINTING FROM A WEB APPLICATION

16. (Previously Presented) The system as defined in claim 15 wherein said print content transfers said imaging data with a user specified print configuration to said print destination server for printing.

17. (Cancelled)

18. (Currently Amended) A method for printing from a web application, comprising:
sending web application content of the web application to a browser of a client computer in response to a request for the web application content by the browser;

~~in response to a user print selection of the web application content, sending a request for printing of target data from the web application to a web server providing the web application;~~

in response to a user print selection for printing of target data from the web application, constructing imaging data for the target data ~~with the web server~~ and storing the imaging data in a personal imaging repository of a user;

~~directing the browser to a print destination server indicated by the request selected for printing of target data from the web application; and~~

printing the imaging data by the print destination server according to a user specified print configuration.

19. (Cancelled)

20. (Currently Amended) The method according to claim 18 ~~wherein sending the request further comprises:~~ further comprising:

~~creating and sending a URL request to the web server for printing of the target data from the web application~~ in response to the user print selection of the web application content.

21. (Previously Presented) The method according to claim 18 wherein prior to directing the browser, further comprising:

determining whether said print destination server is available; and

Amendment and Response

Applicant: Shell S. Simpson et al.

Serial No.: 09/874,184

Filed: June 4, 2001

Docket No.: 10007649-1

Title: SYSTEM AND METHOD FOR PRINTING FROM A WEB APPLICATION

returning an error message when said print destination server is not available.

22. (Previously Presented) The method according to claim 18 wherein directing the browser further comprises:

returning print content to the browser for specifying a print configuration;

accessing the imaging data from the personal imaging repository; and

transferring the imaging data with a specified print configuration to said print destination server for printing.

23. (Cancelled)

24. (Cancelled)

25. (Cancelled)

26. (Cancelled)

27. (Previously Presented) The method according to claim 18 wherein prior to storing the imaging data, further comprising:

determining whether said personal imaging repository is located on said client computer or a store server;

connecting said client computer to said store server if said personal imaging repository is located on said store server;

determining whether the connection between said client computer and said store server is successful; and

transferring the imaging data from said client computer to said store server if the connection is successful.

28. (Previously Presented) The method according to claim 18 wherein said personal imaging repository is an exchange infrastructure between the imaging data and available web services.

Amendment and Response

Applicant: Shell S. Simpson et al.

Serial No.: 09/874,184

Filed: June 4, 2001

Docket No.: 10007649-1

Title: SYSTEM AND METHOD FOR PRINTING FROM A WEB APPLICATION

29. (Previously Presented) The method according to claim 18 wherein storing the imaging data in the personal imaging repository further comprises:

connecting with an imaging data store of the personal imaging repository, the imaging data store storing the imaging data; and

transferring the imaging data to the imaging data store.

30. (Previously Presented) The method according to claim 29 further comprising:

obtaining a link reference to the imaging data stored in the imaging data store of the personal imaging repository; and

disconnecting from the imaging data store.

31. (Previously Presented) The method according to claim 29 wherein connecting with the imaging data store further comprises:

determining whether the connection with the imaging data store is successful;

returning an error message when the connection is not successful; and,

converting the imaging data into a predefined format when the connection is successful.

32. (Previously Presented) The method according to claim 31 wherein said predefined format is any one from a group consisting of:

Joint Photographic Experts Group Format;

Graphics Interchange Format;

Portable Network Graphics Format;

Tagged Image File Format;

Portable Document Format; and,

Microsoft Windows bitmap format.

33. (Previously Presented) The method according to claim 29 further comprising:

obtaining a link reference to the imaging data stored in the imaging data store of the personal imaging repository;

Amendment and Response

Applicant: Shell S. Simpson et al.

Serial No.: 09/874,184

Filed: June 4, 2001

Docket No.: 10007649-1

Title: SYSTEM AND METHOD FOR PRINTING FROM A WEB APPLICATION

connecting with a composition store of the personal imaging repository, the composition store storing imaging compositions with links to the imaging data; creating an imaging composition having a link reference to the imaging data stored in the imaging data store; and saving the imaging composition to the composition store.

34. (Previously Presented) The method according to claim 33 further comprising: setting the imaging composition as a selected composition available for access in the composition store; and, disconnecting from the composition store of the personal imaging repository.

35. (Previously Presented) The method according to claim 33 wherein prior to creating an imaging composition, further comprising: determining whether the connection with the composition store is successful; and, returning an error message to the user when the connection to the composition store is not successful.

36. (Previously Presented) The method according to claim 33 wherein creating an imaging composition further comprises: adding the link reference to the imaging data stored in the imaging data store to the imaging composition.

37. (Cancelled)